



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Satoko Shitagaki et al.                      Art Unit : Unknown  
Serial No. : 10/706,291                                      Examiner : Unknown  
Filed : November 13, 2003                                  Confirmation No.: 5773  
Title : QUINOXALINE DERIVATIVES, ORGANIC SEMICONDUCTOR DEVICE  
AND ELECTROLUMINESCENT DEVICE (AS AMENDED)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Prior to examination, please amend the application as indicated on the following pages.

**Amendments to the Specification** begin at page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including verified translation and substitute specification is attached following page 10 of this paper.